

Form PTO-1449 Information Disclosure Citation				Attorney Docket 02-024		Application No. 10/642,439	
				Applicant Brophy et al.			
				Filing Date Aug 14, 2003		Group Art Unit 1755	
U.S. Patent Documents							
Examiner Initial		Patent Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
Foreign Patent Documents							
		Document Number	Date	Country	Class	Sub-Class	Translation
/I.B./	AB	WO 2004/028685A2	04/2004	PCT	B01J	19/00	
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)							
/I.B./	AC	Claus et al., "Miniaturization of screening devices for the combinatorial development of heterogeneous catalysts," Catalysis Today, 67, pp. 319-339 (2001).					
	AD	Jones et al., "Dehydrogenation of cyclohexane to benzene in microreactors," in Microfluidic Devices and Systems II, pp. 160-168 (1999).					
	AE	Beretta et al., "Production of olefins via oxidative dehydrogenation of light paraffins at short contact times," Catalysis Today, 64, pp. 103-111 (2001).					
	AF	Zhou et al., "Oxidative dehydrogenation of propane over mesoporous HMS silica supported vanadia," Catalyst Letters, 75 pp. 107-112 (2001).					
	AG	Steinfeldt et al., "Comparative studies of the oxidative dehydrogenation of propane in micro-channels reactor module and fixed-bed reactor," Studies in Surface Science and Catalysis, pp 185-190 (2001).					
	AH	Cong et al., "Combinatorial discovery of oxidative dehydrogenation catalysts within the Mo-V-Nb-O system," Proc. Natl. Acad. Sci. USA, 96, pp 11077-11080 (1999).					
	AI	Liu et al., "Discovery from combinatorial heterogeneous catalysis A new class of catalyst for ethane oxidative dehydrogenation at low temperatures," Appl. Catal. A. 254, pp 59-66 (2003).					
	AJ	Cui et al. "Fabrication of microreactors for rehydrogenation of cyclohexane to benzene," in Sensors and Actuators B - Chemical 71 pp 228-231 (2000) abstract only.					
	AK	Wolfrath et al., "Novel Membrane Reactor with Filamentous Catalytic Bed for Propane Dehydrogenation," 40, pp 5234-5239 (2001)					
	AL	Venkataraman et al., "Millisecond catalytic wall reactors: dehydrogenation of ethane," Chem. Eng. Sci., 57 pp 2335-2343 (2002).					
	AM	Euzen et al., "Deactivation of palladium catalyst in catalytic combustion of methane," Catalysis Today, 47 pp. 19-27 (1999).					
	AN	Kestenbaum et al., "Synthesis of ethylene oxide in a microreaction system," in IMRET 3 Proceedings of the Third international Conf. on Microreaction Technology 207-212 (1999).					
Examiner	/In Suk Bullock/				Date Considered	01/05/2008	

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